

<p>Under the Paperwork Reduction Act of 1985, no person is required to respond to a collection of information unless it contains a valid OMB control number.</p> <p>Substitute for Form 14887/10</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small></p> <p>Share 11 11 1</p>		<p>PTO/98/08A (08-03)</p> <p>Approved for use through 07/31/2008. OMB 0851-0017</p> <p>U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE</p> <p>Complete If Known</p> <table border="1"> <tr> <td>Application Number</td> <td>1W/09388</td> </tr> <tr> <td>Filing Date</td> <td>April 30, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Gregory A. Homann</td> </tr> <tr> <td>Art Unit</td> <td>1732</td> </tr> <tr> <td>Examiner Name</td> <td>Suzanne E. McDowell</td> </tr> <tr> <td>Attorney Docket Number</td> <td>TC:0150 PUS</td> </tr> </table>	Application Number	1W/09388	Filing Date	April 30, 2004	First Named Inventor	Gregory A. Homann	Art Unit	1732	Examiner Name	Suzanne E. McDowell	Attorney Docket Number	TC:0150 PUS
Application Number	1W/09388													
Filing Date	April 30, 2004													
First Named Inventor	Gregory A. Homann													
Art Unit	1732													
Examiner Name	Suzanne E. McDowell													
Attorney Docket Number	TC:0150 PUS													

RECEIVED
THAI FAX CENTER
SEP 29 2006

EXAMINER: Initial U reference considered. Whether or not citation is in conformance with MPEP 911.5. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See MPEP Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office listed below the document, by the two-letter code (MPO Standard ST.0). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Applicant is to place a check mark here if English language translation is attached. ⁷ This collection of information is required to obtain or retain a benefit by the public which is in the (and by the USPTO) to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. ⁸ If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. ⁹ If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PAGE 3/62 * RCVD AT 9/29/2006 2:29:26 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/17 * DNIS:2738300 * CSID:248 2239522 * DURATION (mm:ss):12:26

BEST AVAILABLE COPY



PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

~~Substitute for form 1449/PTO~~

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

01

1

Complete if Known

Application Number	10/709,388
Filing Date	April 30, 2004
First Named Inventor	Gregory Homann et al.
Art Unit	1732
Examiner Name	Suzanne E. McDowell
Attorney Docket Number	04719 (LC 0150 PUS)

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
81		EP 0552684	07-28-1993	Mold Masters Ltd		
1		EP 0733456	09-25-1996	Pirelli		
1		EP 0609676	08-10-1994	Gillert, Jost Ulrich		

**Examiner
Signature**

Date Considered

12/06

EXAMINER: Initial in reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	GAS PIN WITH THERMOCOUPLE FOR GAS ASSISTED INJECTION MOLDING						
Application Number:	10/709388						
Confirmation Number:	3387						
First Named Applicant:	Gregory Homann						
Attorney Docket Number:	LC0150PUS						
Search string:	(6120275 or 5908641 or 5820889 or 5284429 or 5273417 or 6053720 or 6546311 or 5118455 or 5198238 or 5047183 or 5728325 or 6432352 or 6468465 or 4923666 or 5110533 or 5820889 or 5639405 or 5939103 or 5670112 or 20030206985).pn.						
							
							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	6120275	2000-09-19	Gerig				
2	5908641	1999-06-01	Erikson				
3	5820889	1998-10-13	Erikson				
4	5284429	1994-08-02	Schneider				
5	5273417	1993-12-28	Nelson				
6	6053720	2000-04-25	Winget				
7	6546311	2003-04-08	Brown				
8	5118455	1992-06-02	Loren				
9	5198238	1993-03-30	Baxi				
10	5047183	1991-09-10	Eckardt				
11	5728325	1998-03-17	Blankenburg				
12	6432352	2002-08-13	Csongor				
13	6468465	2002-10-22	Hildebrand				
14	4923666	1990-05-08	Yamazaki				
15	5110533	1992-05-05	Hendry				
16	5820889	1998-10-13	Erikson				
17	5639405	1997-06-17	Erikson				
18	5939103	1999-08-17	Erikson				
19	5670112	1997-09-23	Csongor				

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030206985	2004-08-03	Gedritis			

Signature

	Examiner Name	Date
		